PRODUCT BULLETIN GYPSUM PRODUCTS

ARIDIZED PLASTER BASE STUCCO

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This bulletin covers operating specifications, product specifications, and required tests for manufacture of calcined gypsum stucco for aridized stucco based hardwall plasters.

PRODUCING PLANTS:

Antioch and Seattle

USES:

Aridized Stucco Base Dual Purpose Hardwall (Bulletin P-1A)
Aridized Stucco Base Red-E-Mix Plaster (Bulletin P-6A)

OPERATING SPECIFICATIONS: Refer to Stucco Products, Kettle Operating Specifications, Bulletin SG-1, for general operating specifications. Specific specifications are listed below.

- Type 4 Ground Raw Gypsum (Bulletin R-3) shall be used for manufacture of aridized hardwall base stucco.
- 2. Kettle calcination cycle shall be held within the following limits:

Time of Fill, maximum (minutes)

45

Dump Temperature (OF)

340 - 365

Total Time Cycle (hrs.)

2:15 - 2:00

3. Aridize with calcium chloride solution prepared as specified in Bulletin SG-1. Calcium chloride usage shall be adjusted as required within a range of 0.5 to 2.0 lbs. per-ton-of ground raw-gypsum to meet normal consistency and strength requirements.

Usage Specificantions (1bs. /ton ground raw ground): Liquid 1.4 - 5.6

- 2,6